

FIG. 1

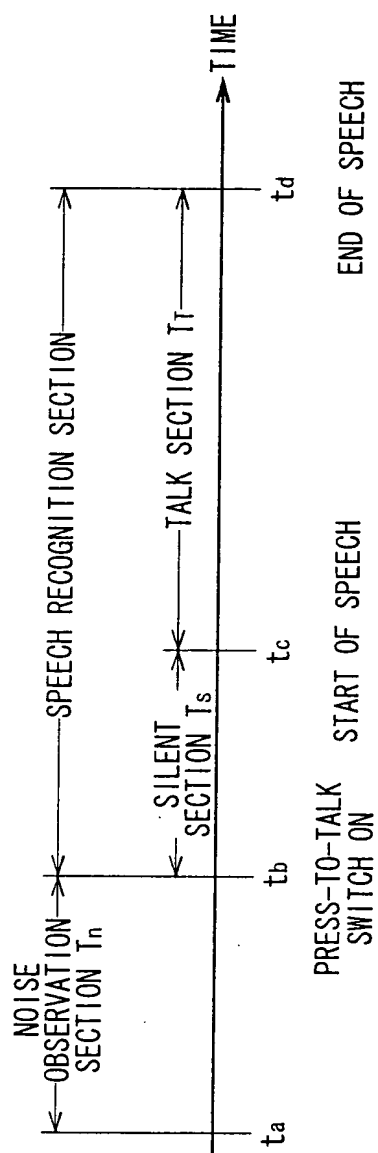
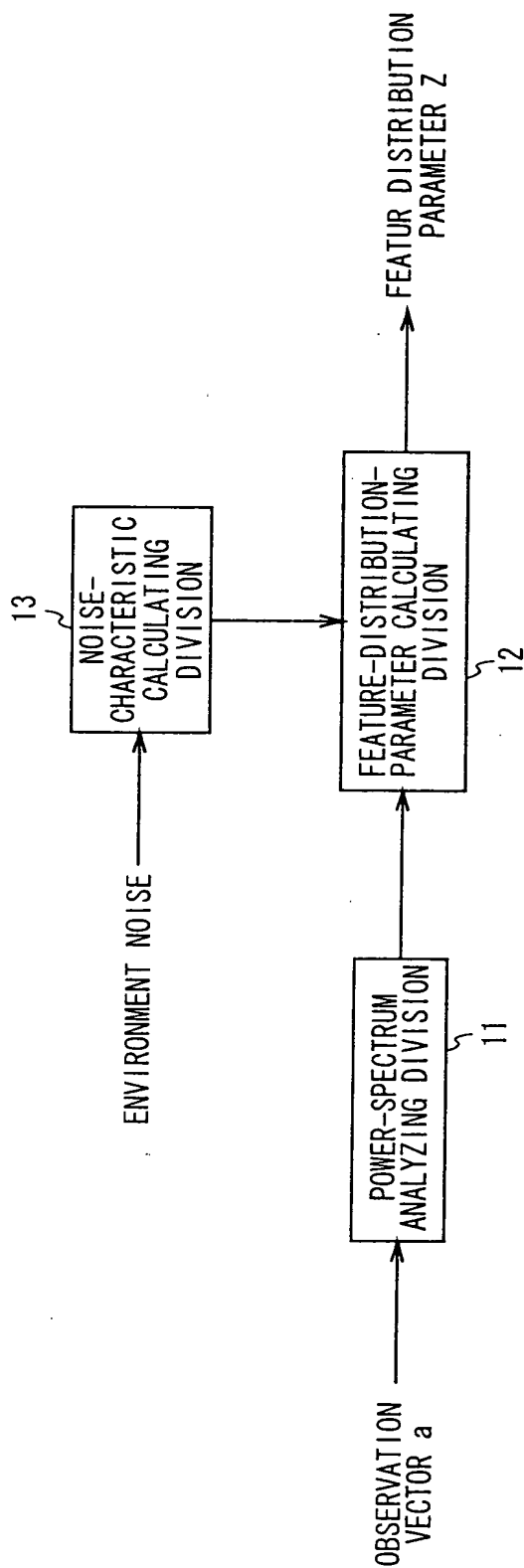


FIG. 2



FEATURE EXTRACTING DIVISION 5

FIG. 3

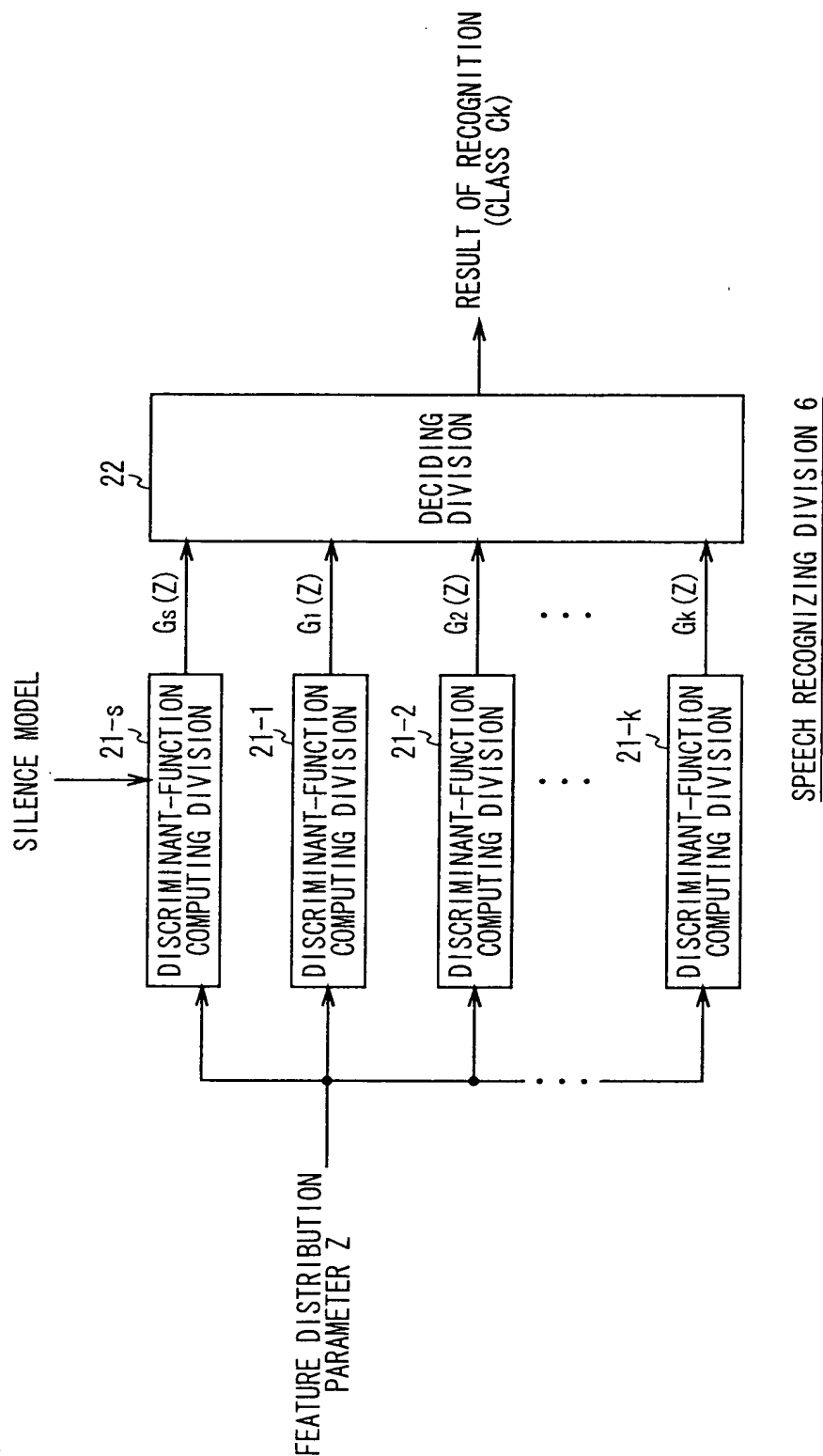
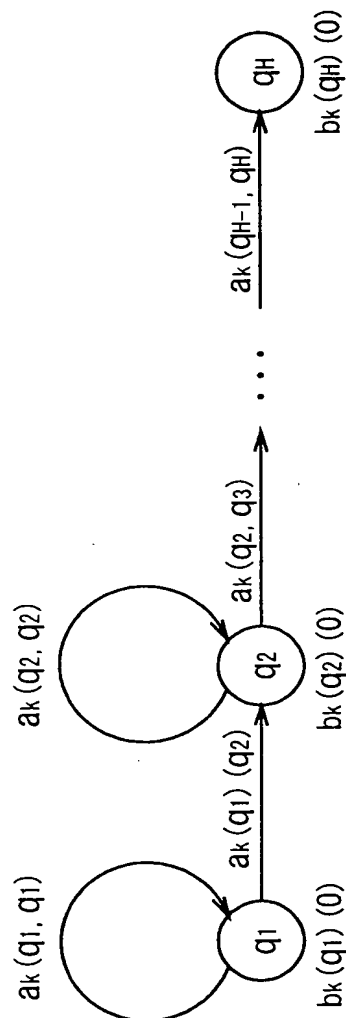


FIG. 4



HMM (left-to-right MODEL)

FIG. 5

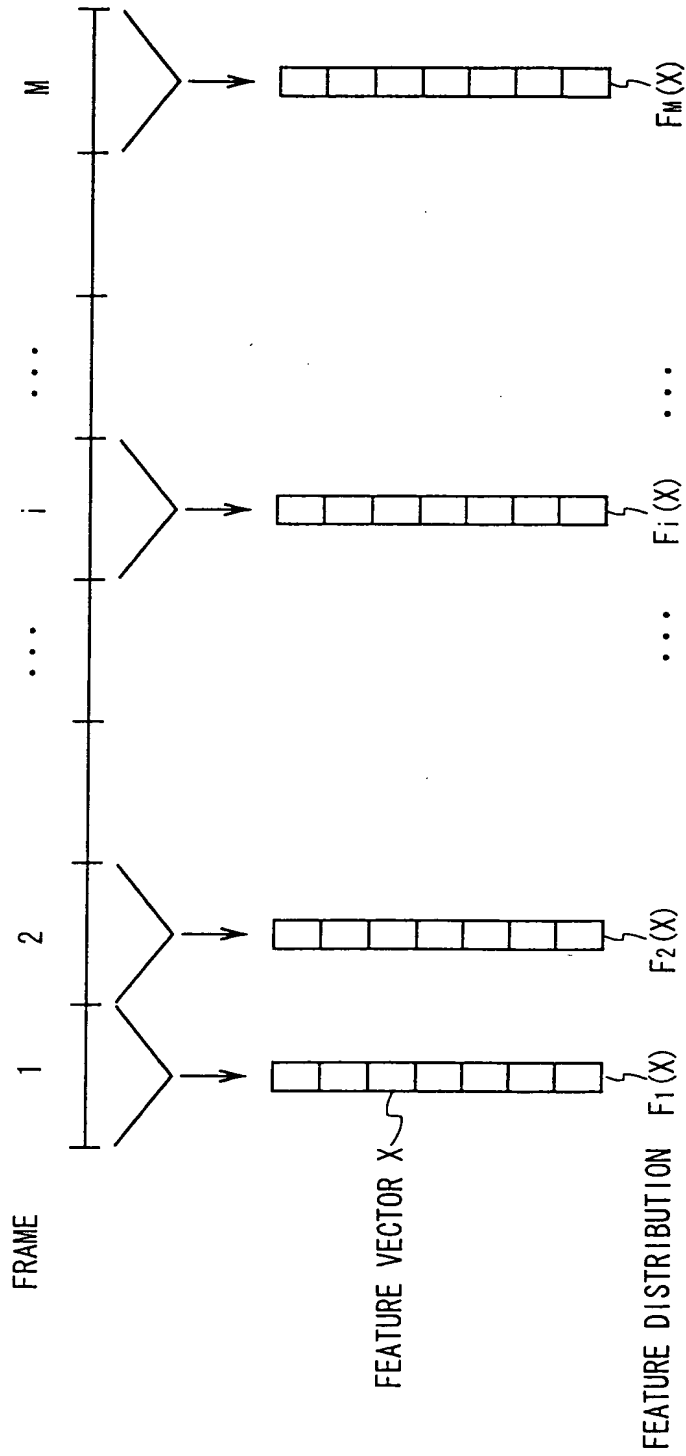


FIG. 6

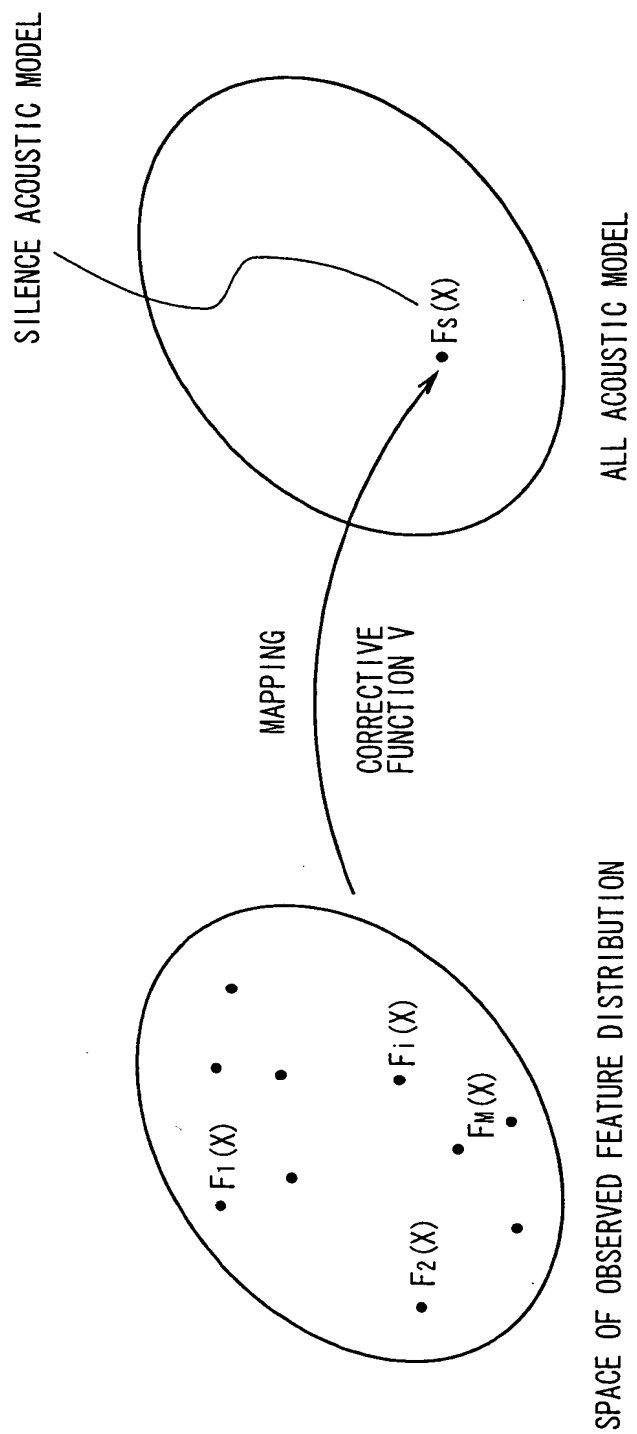


FIG. 7

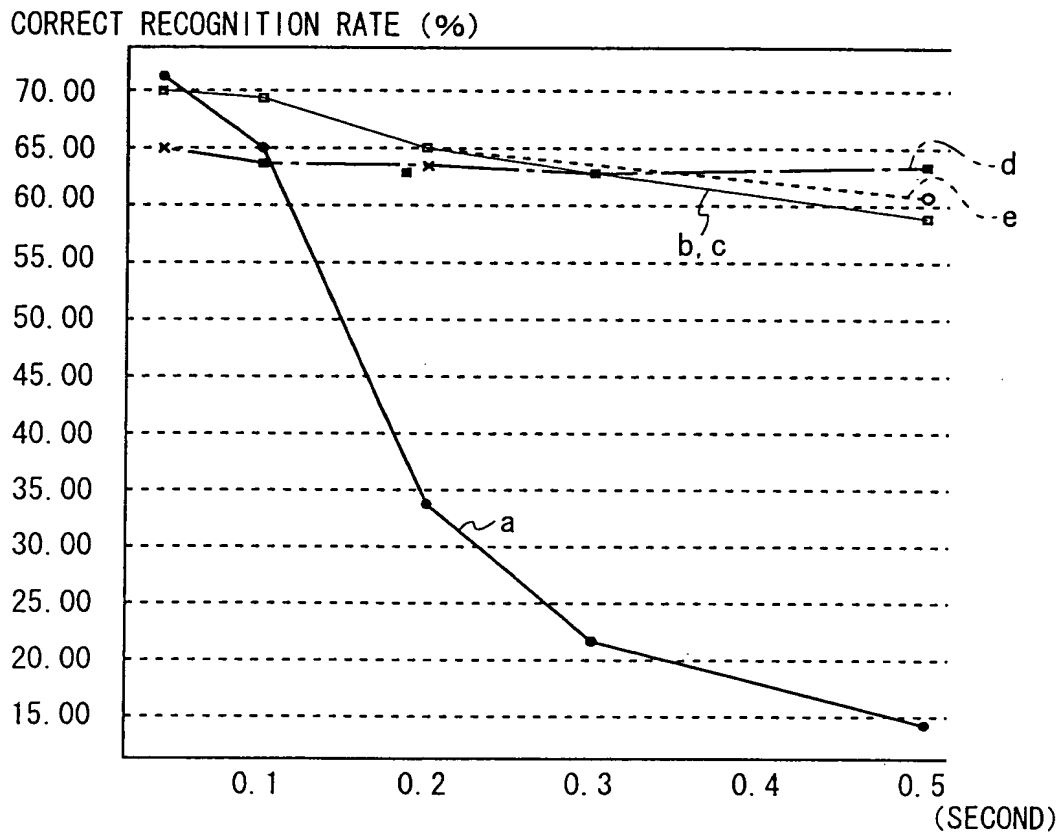


FIG. 8

DESCRIPTION OF REFERENCE NUMERALS

1.....microphone, 2.....framing division, 3.....noise-
observation-section extracting division, 4.....press-to-talk switch,
5.....feature extracting division, 6.....speech recognizing division, 7
.....silence-acoustic-model correcting division.

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